E - 891

"MEASUREMENT SHEETS"

Name of Work :Construction to Roads and drains at Attur Village and Surrounding areas in ward no-03.

"FIRST AND FINAL BILL"

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Name of Work :Construction to Roads and drains at Attur Village and Surrounding areas in ward no-03.

tem No	Description of Item	No	Length	A.Breadth	A.Depth	Qty	Unit	Rate	Amounnt
1	KSRRB 300-3. Earthwork excavation by manual means for roads, drains & similar works in ordinary soil invoiving , excavated surface leveled & sides neatly dressed , the disposed earth to be levelled neatly after breaking of clods complete as per specification.								
	Vide premeasurement page no. 1 to 3					909.26			
					Present Qty	**909.26**	**Cum**	**207.60**	**188761.70**
2	KSRRB M2100-10. Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete as per specifications.								
	Vide premeasurement page no. 4 to 6					365.80			
					Present Qty	**365.80**	**Cum**	**5421.90**	**1983335.69**
3	Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6 stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.								
	Vide premeasurement page no. 7 to 8					146.28			
					Present Qty	**146.28**	**Cum**	**4871.76**	**712642.98**

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Ward no -03
BBMP Bangalore

Asst. Executive Engineer,
Yelahanka Satellite town Sub division,
BBMP Bangalore

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Name of Work :Construction to Roads and drains at Attur Village and Surrounding areas in ward no-03.

	Detailed Measurement Recorded on : 17-05-19								
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amounnt
4	Providing ruled pointing to coursed stone masonry with cement mortar, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications. – do – cement mortar 1:3 (P.No-255,I No-27.34.8.2)								
	For SSM Wall								
	Above Ground Level								
	Kaivara Yogi Narayana Temple								
	Entrance	1	5.00		0.15	0.75			
		1	7.30		0.15	1.10			
		1	16.40		0.23	3.69			
		1	9.20		0.20	1.84			
	Eshwara Temple								
		1	24.40		0.45	10.98			
		1	16.85		0.45	7.58			
		1	8.45		1.10	9.30			
	Ashwath katte-1	1	10.00		0.50	5.00			
	Ashwath katte-2	1	15.00		0.48	7.13			
	Ashwath katte-3	2	3.40		0.50	3.40			
		2	3.05		0.50	3.05			
	temple front side	1	15.52		1.00	15.52			
	Temple Surrounding	1	2.10		0.15	0.32			
		1	8.80		0.15	1.32			
		1	2.10		0.15	0.32			
		1	1.80		0.15	0.27			
		1	3.50		0.15	0.53			
		1	2.30		0.15	0.35			
		1	1.60		0.15	0.24			
		1	7.70		0.15	1.16			
		1	2.10		0.15	0.32			
	Kalikamba Veerabadra Swamy Temple								
	SSM Wall	2	1.80		0.45	1.60			

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Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amounnt
		2	1.57		0.53	1.66			
	Present Qty					**77.39**	**Sqm**	**150.52**	**11649.30**

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Name of Work :Construction to Roads and drains at Attur Village and Surrounding areas in ward no-03.											
	Detailed Measurement Recorded on : 17-05-19										
Item No	Discription of Item	No	Length	B1	B2	Avg Breadth	Depth	Qty	Unit	Rate	Amounnt
5	KSRB 5-11 : Providing and constructing load bearing wall with solid concrete blocks of size 400x150x200 mm having block density not lessthan 1800 kg/m3 and having a minimum average compressive strength 4.00 N/mm2 confirming to IS 2185 (Part) : 2005 and constructed with CM 1:4 , as per IS 2572:2005 including cost of all materials, labour charegs, scaffolding, curing complete as per specifications.										
	Kalikamba Veerabadra Swamy Temple										
	Compound Wall	1	7.90				1.78	14.06			
							Present Qty	**14.06**	**Sqm**	**979.56**	**13774.57**

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Name of Work :Construction to Roads and drains at Attur Village and Surrounding areas in ward no-03.								
	Detailed Measurement Recorded on : 17-05-19							
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amounnt
6	Providing 18mm thick cement plaster in single coat with cement mortar 1:3, to brick masonry including rounding off corners wherever required smooth rendering: providing and removing scaffolding, including cost of materials labour curing complete as per specifications (page No.113,							
	Kalikamba Veerabadra Swamy Temple							
	Compound Wall	2	7.90		1.78	28.12		
	Eshwara Temple							
	For Steps							
	East side	2	0.31		0.28	0.17		
		2	0.30		0.48	0.29		
		2	0.29		0.68	0.39		
		2	0.37		0.87	0.64		
	West side							
		2	0.30		0.18	0.11		
		2	0.31		0.42	0.26		
		2	0.30		0.64	0.38		
		2	0.47		0.85	0.80		
					Present Qty	**31.18**	**Sqm**	**263.52**	**8215.29**

31.16.

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Name of Work :Construction to Roads and drains at Attur Village and Surrounding areas in ward no-03.

Detailed Measurement Recorded on : 17-05-19

em No	Discription of Item	No	Length	B1	B2	Avg Breadth	Depth	Qty	Unit	Rate	Amounnt
7	Providing laying palin / reinforced cement concrete for Box Drain walls of thicknes 10cm to 20 cm including cenmtering shuttering form work etc. complete as per approved drawiong and design MORTH Specification No. 1500,1700,2200 PCC M 20 Grade upto 0.75 m height using concrete mixture										
	CC Drain for Raft										
	For RCC Drain										
	Anganwadi Surrounding										
	Cross Road - 1	1	25.20	0.90	0.90	0.90	0.15	3.40			
		1	13.25	0.90	0.90	0.90	0.15	1.79			
	Cross Road - 2	1	16.30	0.90	0.90	0.90	0.15	2.20			
	Ambabhavani temple	1	13.00	0.90	0.90	0.90	0.15	1.76			
	For Wall										
	Anganwadi Surrounding										
	Cross Road - 1	2	25.20	0.15	0.15	0.15	0.65	4.91			
		2	13.25	0.15	0.15	0.15	0.65	2.58			
	Cross Road - 2	2	16.30	0.15	0.15	0.15	0.65	3.18			
	Ambabhavani temple	2	13.00	0.15	0.15	0.15	0.65	2.54			
							Present Qty	22.36	**Cum**	**7070.20**	**158072.00**

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Detailed Measurement Recorded on : 17-05-19

Item No	Discription of Item	No	Length	B1	B2	Avg Breadth	Depth	Qty	Unit	Rate	Amounnt
8	KSRRB M2100-17.2. Plain / Reinforced Cement Concrete design mix M25 with OPC cement @ 340kgs. with 20mm and down size graded granite metal coarse aggregates @0.70cum and fine aggregates @ 0.47cum. with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008.Open Foundation complete as per Drawing and Technical Specification Including Cost of all materials.labour,HOM curing, form works, scaffolding and centring complete specification as per Specifications Morth Specification No.1500.1700 & 2100 (Page No.223/ Item No. 27.31/ PWD SR 2018-19)										
	Above Ground Level										
	Kaivara Yogi Narayana Temple										
	Entrance	1	5.00	0.50	0.50	0.50	0.10	0.25			
		1	7.30	0.50	0.50	0.50	0.10	0.37			
		1	16.20	0.90	0.90	0.90	0.10	1.46			
		1	9.20	0.50	0.50	0.50	0.10	0.46			
	Eshwara Temple										
		1	24.40	0.65	0.65	0.65	0.10	1.59			
		1	16.85	0.65	0.65	0.65	0.10	1.10			
		1	8.45	0.65	0.65	0.65	0.10	0.55			
	Ashwath katte-1	1	10.00	0.75	0.68	0.72	0.10	0.72			
	Ashwath katte-2	1	15.00	0.60	0.60	0.60	0.10	0.90			
	Ashwath katte-3	2	3.40	0.60	0.60	0.60	0.10	0.41			
		2	3.05	0.60	0.60	0.60	0.10	0.37			
	temple front side	1	15.52	0.60	0.60	0.60	0.10	0.93			
	Temple Surrounding	1	2.10	0.45	0.45	0.45	0.10	0.09			
		1	8.80	0.45	0.45	0.45	0.10	0.40			
		1	2.10	0.45	0.45	0.45	0.10	0.09			
		1	1.80	0.45	0.45	0.45	0.10	0.08			
		1	3.50	0.45	0.45	0.45	0.10	0.16			
		1	2.30	0.45	0.45	0.45	0.10	0.10			
		1	1.60	0.45	0.45	0.45	0.10	0.07			
		1	7.70	0.45	0.45	0.45	0.10	0.35			
		1	2.10	0.45	0.45	0.45	0.10	0.09			
	For Steps										
	East Side	1	1.71	0.31	0.31	0.31	0.05	0.03			
		1	1.71	0.30	0.30	0.30	0.05	0.03			
		1	1.71	0.29	0.29	0.29	0.05	0.02			
		1	1.71	0.37	0.37	0.37	0.05	0.03			
	West Side	1	1.71	0.30	0.30	0.30	0.05	0.03			
		1	1.71	0.31	0.31	0.31	0.05	0.03			
		1	1.71	0.30	0.30	0.30	0.05	0.03			
		1	1.71	0.47	0.47	0.47	0.05	0.04			
	Kalikamba Veerabadra Swamy Temple										
	SSM Wall	2	1.80	0.50	0.50	0.50	0.10	0.18			
		1	1.57	0.50	0.50	0.50	0.10	0.08			
							Present Qty	**11.01**	**Cum**	**5294.70**	**58288.16**

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Name of Work :Construction to Roads and drains at Attur Village and Surrounding areas in ward no-03.

em lo	Description of Item	No	Length	A.Breadth	A.Depth	Qty	Unit	Rate	Amounnt
9	KSRB 4.9.2 : Providing T.M.T steel reinforcement for R.C.C workincluding straightening, cutting, bending, hooking, placing in position,lapping and / or welding wherever required, tying with binding wire andanchoring to the adjoining members wherever necessary complete asper design (laps, hooks and								
	Vide premeasurement page no. 9					1.45			
					Present Qty	**1.45**	**Tn**	**72326.98**	**105108.28**

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ame of Work :Construction to Roads and drains at Attur Village and Surrounding areas in ward no-03.

Detailed Measurement Recorded on : 17-05-19

Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amounnt
Providing and Fixing **pre cast covering Slab** made out of CC 1:2:4 with 10cm thick and Finishing cutting ,including form work,curing,including cost of alll materials, labour,hire charges of machinery,loading,unloading,lead and lift,transportation etc ,copmplete.								
For RCC Drain								
Anganwadi Surrounding								
Cross Road - 1	1	25.20	0.90		22.68			
	1	13.25	0.90		11.93			
Cross Road - 2	1	16.30	0.90		14.67			
Ambabhavani temple	1	13.00	0.90		11.70			
				Present Qty	**60.98**	**Sqm**	**2337.00**	**142498.58**

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Name of Work :Construction to Roads and drains at Attur Village and Surrounding areas in ward no-03.

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amounnt
	Detailed Measurement Recorded on : 17-05-19								
11	Providing and laying reinforced cement concrete pipe NP2 for culverts including pointing ends, and fixing collars with cement mortar 1:2 including cost of all materials, labour, curing complete as per specifications, Specifications, No. KSRB 1000, 2300 MOST Specification No.1000 / 2300 - - 300mm dia (Page No.255,								
	For CC Road								
	Near Atturu village Anganavadi								
	Cross Road-1	1	16.00			16.00			
					Present Qty	**16.00**	**Mtr**	**559.68**	**8954.88**

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	me of Work :Construction to Roads and drains at Attur Village and Surrounding areas in ward no-03.							
	Detailed Measurement Recorded on : 17-05-19							
m o	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amounnt
2	Providing and fixing M.S. Gate as per Chief Architect Drawing, using 50mm x 50mm 14 guage M.S. hollow pipe frame work bent to ornamental shape as shown in the drawing and 35mm x 6mm and 16 x 16mm Square rods for verticals alternatively spaced at 4cms c/c in two halves and 40mmx6mm M.S. flats for horizontal member and at the top cast iron spikes are provided at alternate vertical members asshown in the drawing etc., complete. All the steel surface should be thoroughly cleaned free of rust and painted with anti corrosive paint (shop paint) etc., complete. The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding equipment, and electricity charges, with lead and lift, loading and unloading charges, etc., complete as per specifiocation. (P. No. 43 / I. No. 7.37 of PWD 2016-17)							
	For Kalyani							
	Gate-1	1	1.80	2.10		3.78		
	Gate-2	1	2.40	2.10		5.04		
					Present Qty	**8.82**	**Sqm**	**3168.72**	**27948.11**

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Name of Work :Construction to Roads and drains at Attur Village and Surrounding areas in ward no-03.

tem No	Description of Item	No	Length	A.Breadth	A.Depth	Qty	Unit	Rate	Amounnt
13	KSRRB M200-24. Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 cum in volume and stock piling at designated locations and disposal of dismantled materials stacking serviceable and unserviceable materials seperately complete as per specifications.								
	Vide premeasurement page no. 10					190.43			
					Present Qty	**190.43**	**Cum**	**952.94**	**181472.07**
14	KSRRB 300-Compaction KSRRB 300-58. Compaction of original ground with maximum of 6 passes of 8 to 10 tonnes power roller including filling in depression occuring during rolling including cost of all labour, HOM of machinery complete as per specifications.								
	Vide premeasurement page no. 11 to 12					2228.46			
					Present Qty	**2228.46**	**Sqm**	**6.36**	**14173.02**
15	KSRRB M300- Construction of Embankment with Material Gravel/ Murrum. KSRRB M300-53. Construction of embankment with approved material Gravel/Murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement Table 300- 2.								
	Vide premeasurement page no. 13					546.87			
					Present Qty	**546.87**	**Cum**	**344.50**	**188398.30**
16	KSRRB M400- Wet Mix Macadam KSRRB M400-17. Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications.								
	Vide premeasurement page no. 14-15					333.68			
					Present Qty	**333.68**	**Cum**	**2001.28**	**667788.33**

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Name of Work :Construction to Roads and drains at Attur Village and Surrounding areas in ward no-03.

Detailed Measurement Recorded on : 17-05-19

Discription of Item	No	L1	L2	Avg Length	B1	B2	Avg Breadth	Depth	Qty	Unit	Rate	Amounnt
Cement concrete pavement.Construction of un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with OPC cement or any other type as per clause 1051.2.2 design mix M20/M30 , with 25mm and down size graded granite metal coarse aggregates and fine aggregtes , with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008 , mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints including groove cutting charges, joint filler, separation membrane, selant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades as per drawing complete as per specifications. - M30 (at 360Kg per cum coarse aggregate @ 0.69cum and fine aggregate @ 0.46cum)												
For CC Road												
Near Atturu village Anganavadi												
Cross Road-1	1			19.00	2.53	2.72	2.63	0.15	7.48			
	1			11.00	2.72	2.68	2.70	0.15	4.46			
	1			12.70	2.15	1.61	1.88	0.15	3.58			
Cross Road-2	1			4.80	2.90	2.90	2.90	0.15	2.09			
	1			10.20	2.34	2.80	2.57	0.15	3.93			
	1			4.80	2.40	2.48	2.44	0.15	1.76			
	1			8.10	1.06	1.35	1.21	0.15	1.46			
	1			4.95	2.05	1.75	1.90	0.15	1.41			
	1			8.00	0.65	0.65	0.65	0.15	0.78			
pipe line	1			6.20	0.63	0.62	0.63	0.15	0.58			
Concrete portion	1			16.00	0.40	0.40	0.40	0.15	0.96			
Only concrete	1			16.00	0.30	0.30	0.30	0.15	0.72			
	1			3.10	0.70	0.70	0.70	0.15	0.33			
Near Maramma Temple	1			7.75	0.62	0.62	0.62	0.15	0.72			
Kalikamba Veerabadra Swamy Temple				3.10	1.83	1.83	1.83	0.15	0.85			
Front side	1	5.00	5.00	5.00	4.60	4.60	4.60	0.15	3.45			
	1	6.30	6.30	6.30	5.40	5.40	5.40	0.15	5.10			
	1	10.85	10.85	10.85	4.80	4.80	4.80	0.15	7.81			
	1	15.40	15.40	15.40	7.30	7.70	7.50	0.15	17.33			
	1	15.40	15.40	15.40	7.00	7.00	7.00	0.15	16.17			
Near Temple	1	6.00	6.00	6.00	3.20	3.20	3.20	0.15	2.88			
	1	13.00	13.00	13.00	7.50	7.50	7.50	0.15	14.63			
Back side	1	11.00	10.00	10.50	7.90	7.85	7.88	0.15	12.40			
	1	3.00	2.75	2.88	7.00	4.30	5.65	0.15	2.44			
	1	7.00	7.00	7.00	2.40	3.30	2.85	0.15	2.99			
	1	8.00	8.00	8.00	0.30	0.30	0.30	0.15	0.36			
Kaivara Yogi Narayana Temple												
Entrance	1	1.06	1.06	1.06	6.85	6.85	6.85	0.15	1.09			
	0.5	2.74	2.74	2.74	6.85	6.85	6.85	0.15	1.41			
	1	20.80	21.00	20.90	3.80	3.80	3.80	0.15	11.91			
	0.5	21.00	21.00	21.00	11.90	11.90	11.90	0.15	18.74			
	0.5	1.40	1.40	1.40	4.20	4.20	4.20	0.15	0.44			
Towards Kalyani	1	28.20	28.20	28.20	5.90	5.20	5.55	0.15	23.48			
	1	4.30	4.30	4.30	1.80	2.40	2.10	0.15	1.35			
Towards School	1	5.00	5.00	5.00	6.10	8.50	7.30	0.15	5.48			
	1	16.70	16.70	16.70	4.80	6.10	5.45	0.15	13.65			
(Approach) near samudhaya Bhavana												
	1	12.90	12.90	12.90	3.60	2.60	3.10	0.15	6.00			
	1	9.20	9.20	9.20	1.10	1.10	1.10	0.15	1.52			
Eshwara Temple Area												

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Item No	Discription of Item	No	L1	L2	Avg Length	B1	B2	Avg Breadth	Depth	Qty	Unit	Rate	Amounnt
		1	28.80	28.30	28.55	9.60	6.40	8.00	0.15	34.26			
		1	28.30	27.20	27.75	9.00	9.40	9.20	0.15	38.30			
		1	27.20	26.90	27.05	7.90	8.80	8.35	0.15	33.88			
	Kaivara Yogi Narayana temple Surroundings												
		0.5	1.20	1.20	1.20	4.00	3.30	3.65	0.15	0.33			
		1	8.50	9.20	8.85	4.30	6.00	5.15	0.15	6.84			
		1	17.70	15.00	16.35	6.60	5.00	5.80	0.15	14.22			
		1	15.00	8.45	11.73	9.40	12.00	10.70	0.15	18.82			
		1	7.40	7.00	7.20	2.60	5.30	3.95	0.15	4.27			
	Ashwath katte	1	8.00	8.00	8.00	1.30	1.30	1.30	0.15	1.56			
		1	8.00	8.00	8.00	0.80	0.80	0.80	0.15	0.96			
	Deductions												
	Eshwara Temple												
		1	8.00	8.00	8.00	7.80	7.80	7.80	0.15	-9.36			
		1	3.50	3.50	3.50	2.30	2.30	2.30	0.15	-1.21			
	Ashwath katte-1	1			(3.14*4.77*4.77)/4				0.15	-2.68			
	Ashwath katte-2	1			(3.14*3.18*3.18)/4				0.15	-1.19			
	Ashwath katte-3	1	3.40	3.40	3.40	3.40	3.40	3.40	0.15	-1.73			
		1			1.85			1.25	0.15	-0.35			
	temple front	1			1.50			2.25	0.15	-0.51			
	Kaivara Yogi Narayana temple												
		1			1.00			1.00	0.15	-0.15			
	circle-1	1			(3.14*1.21*1.21)/4				0.15	-0.17			
	circle-2	1			(3.14*1.91*1.91)/4				0.15	-0.43			
		1			2.75			2.75	0.15	-1.13			
		1			2.85			3.50	0.15	-1.50			
	Kalikamba Veerabadra Swamy Temple	1			1.80			1.80	0.15	-0.49			
									Present Qty	**334.27**	**Cum**	**5210.96**	**1741864.27**

JMC
Newzen Consultants Bangalore

Assistant Engineer
Ward no -03
BBMP Bangalore

Asst. Executive Engineer,
Yelahanka Satellite town Sub division,
BBMP Bangalore

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Name of Work :Construction to Roads and drains at Attur Village and Surrounding areas in ward no-03.

Detailed Measurement Recorded on : 17-05-19

Item No	Discription of Item	No	L1	L2	Avg Length	B1	B2	Avg Breadth	Depth	Qty	Unit	Rate	Amounnt
18	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc., with all lead and lift.												
	Near Atturu village Anganavadi												
	Cross Road-1	1			19.00	2.53	2.72	2.63		49.88			
		1			11.00	2.72	2.68	2.70		29.70			
		1			12.70	2.15	1.61	1.88		23.88			
	Cross Road-2	1			4.80	2.90	2.90	2.90		13.92			
		1			10.20	2.34	2.80	2.57		26.21			
		1			4.80	2.40	2.48	2.44		11.71			
		1			8.10	1.06	1.35	1.21		9.76			
		1			4.95	2.05	1.75	1.90		9.41			
		1			8.00	0.65	0.65	0.65		5.20			
		1			6.20	0.63	0.62	0.63		3.88			
	pipe line	1			16.00	0.40	0.40	0.40		6.40			
	Concrete portion	1			16.00	0.30	0.30	0.30		4.80			
		1			3.10	0.70	0.70	0.70		2.17			
		1			7.75	0.62	0.62	0.62		4.81			
	Near Maramma Temple	1			3.10	1.83	1.83	1.83		5.67			
	Kalikamba Veerabadra Swamy Temple												
	Front side	1	5.00	5.00	5.00	4.60	4.60	4.60		23.00			
		1	6.30	6.30	6.30	5.40	5.40	5.40		34.02			
		1	10.85	10.85	10.85	4.80	4.80	4.80		52.08			
		1	15.40	15.40	15.40	7.30	7.70	7.50		115.50			
		1	15.40	15.40	15.40	7.00	7.00	7.00		107.80			
	Near Temple	1	6.00	6.00	6.00	3.20	3.20	3.20		19.20			
		1	13.00	13.00	13.00	7.50	7.50	7.50		97.50			
	Back side	1	11.00	10.00	10.50	7.90	7.85	7.88		82.69			
		1	3.00	2.75	2.88	7.00	4.30	5.65		16.24			
		1	7.00	7.00	7.00	2.40	3.30	2.85		19.95			
		1	8.00	8.00	8.00	0.30	0.30	0.30		2.40			
	Kaivara Yogi Narayana Temple												
	Entrance	1	1.06	1.06	1.06	6.85	6.85	6.85		7.26			
		0.5	2.74	2.74	2.74	6.85	6.85	6.85		9.38			
		1	20.80	21.00	20.90	3.80	3.80	3.80		79.42			
		0.5	21.00	21.00	21.00	11.90	11.90	11.90		124.95			
		0.5	1.40	1.40	1.40	4.20	4.20	4.20		2.94			
	Towards Kalyani	1	28.20	28.20	28.20	5.90	5.20	5.55		156.51			
		1	4.30	4.30	4.30	1.80	2.40	2.10		9.03			
	Towards School	1	5.00	5.00	5.00	6.10	8.50	7.30		36.50			
		1	16.70	16.70	16.70	4.80	6.10	5.45		91.02			
	(Approach) near samudhaya Bhavana												
		1	12.90	12.90	12.90	3.60	2.60	3.10		39.99			
		1	9.20	9.20	9.20	1.10	1.10	1.10		10.12			
	Eshwara Temple Area												
		1	28.80	28.30	28.55	9.60	6.40	8.00		228.40			
		1	28.30	27.20	27.75	9.00	9.40	9.20		255.30			
		1	27.20	26.90	27.05	7.90	8.80	8.35		225.87			
	Kaivara Yogi Narayana temple Surroundings												
		0.5	1.20	1.20	1.20	4.00	3.30	3.65		2.19			
		1	8.50	9.20	8.85	4.30	6.00	5.15		45.58			
		1	17.70	15.00	16.35	6.60	5.00	5.80		94.83			

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Description of Item	No	L1	L2	Avg Length	B1	B2	Avg Breadth	Depth	Qty	Unit	Rate	Amount
	1	15.00	8.45	11.73	9.40	12.00	10.70		125.46			
	1	7.40	7.00	7.20	2.60	5.30	3.95		28.44			
Ashwath katte	1	8.00	8.00	8.00	1.30	1.30	1.30		10.40			
	1	8.00	8.00	8.00	0.80	0.80	0.80		6.40			
Deductions												
Eshwara Temple												
	1	8.00	8.00	8.00	7.80	7.80	7.80		-62.40			
	1	3.50	3.50	3.50	2.30	2.30	2.30		-8.05			
Ashwath katte-1	1			(3.14*4.77*4.77)/4					-17.86			
Ashwath katte-2	1			(3.14*3.18*3.18)/4					-7.94			
Ashwath katte-3	1	3.40	3.40	3.40	3.40	3.40	3.40		-11.56			
	1			1.85			1.25		-2.31			
temple front	1			1.50			2.25		-3.38			
Kaivara Yogi Narayana temple												
	1			1.00			1.00		-1.00			
circle-1	1			(3.14*1.21*1.21)/4					-1.15			
circle-2	1			(3.14*1.91*1.91)/4					-2.86			
	1			2.75			2.75		-7.56			
	1			2.85			3.50		-9.98			
Kalikamba Veerabadra Swamy Temple	1			1.80			1.80		-3.24			
								Present Qty	2228.46	Sqm	72.08	160627.57
								Total				6373573.10
								GST Charges 12%				764828.77
								KRIDL Charges 4%				285536.07
								Grand Total				7423937.95

Newzen Consultants Bangalore

Assistant Engineer
Ward no -03
BBMP Bangalore
13/5/2019

18/05/19
Asst. Executive Engineer,
Yelahanka Satellite town Sub division,
BBMP Bangalore

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